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10565770 - GAI: 1796

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10565770
	Filing Date		2006-09-20
	First Named Inventor	Frank LOEKER, et al.	
	Art Unit	1796	
	Examiner Name	DOLLINGER, Michael M.	
	Attorney Docket Number	5003073.071US1	

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	1	4392908		1983-07-12	Dehnel		
	2	5032628		1991-07-16	Choi et al.		
	3	5368918		1994-11-29	Harada et al.		
	4	5407422		1995-04-18	Karapasha		
	5	5407442		1995-04-18	Karapasha		
	6	5409771		1995-04-25	Dahmen et al.		
	7	5420218		1995-05-30	Tonbuchi et al.		
	8	5422405		1995-06-06	Dairoku et al.		

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9	5567744		1996-10-22	Nagata et al.	
10	5599335		1997-02-04	Goldman et al.	
11	5599763		1997-02-04	Harada et al.	
12	5672419		1997-09-30	Mukaida et al.	
13	5716707		1998-02-10	Mukaida et al.	
14	5731365		1998-03-24	Engelhardt et al.	
15	5840321		1998-11-24	Engelhardt et al.	
16	5851672		1998-12-22	Wang et al.	
17	5859074		1999-01-12	Rezai et al.	
18	5994440		1999-11-30	Staples et al.	
19	6027536		2000-02-22	Westerink et al.	

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20	6072024		2000-06-06	Irizato et al.	
21	6072101		2000-06-06	Belhoffer et al.	
22	6090875		2000-07-18	Staples et al.	
23	6124391		2000-09-26	Sun et al.	
24	6245693	B1	2001-06-12	Gagliardi et al.	
25	6375644	B2	2002-04-23	Mizutani	
26	6376011	B1	2002-04-23	Reeves et al.	
27	6423046	B1	2002-07-23	Fujioka et al.	
28	6441266	B1	2002-08-27	Dyer et al.	
29	6495612	B1	2002-12-17	Corzani et al.	
30	6498201	B1	2002-12-24	Corzani et al.	

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31	6534561	B1	2003-03-18	Corzani et al.	
32	6534572	B1	2003-03-18	Ahmed et al.	
33	6716514	B2	2004-04-06	Nissing	
34	6716894	B2	2004-04-06	Kajikawa et al.	
35	6730057	B2	2004-05-04	Zhao et al.	
36	6867345	B2	2005-03-15	Shimoe et al.	
37	7173086	B2	2007-02-06	Smith et al.	

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	1	20004054343		2004-03-18	Barnett et al.	
	2	20010049514	A1	2001-12-06	Dodge, II et al.	

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3	20020039869		2002-04-04	Achille	
4	20020045969	A1	2002-04-18	Dodge, II et al.	
5	20020090453		2002-07-11	Muthiah et al.	
6	20030012928		2003-01-16	Malowaniec et al.	
7	20030040729		2003-02-27	Malowaniec et al.	
8	20030065296	A1	2003-04-03	Kaiser et al.	
9	20030088220		2003-05-08	Molander et al.	
10	20030093051		2003-05-15	Malowaniec et al.	
11	20030109628		2003-06-12	Bonfanti et al.	
12	20030134552		2003-07-17	Mehawej et al.	
13	20030175418		2003-09-18	Muthiah et al.	

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	1	6650181	AU	A	1981-07-30	Dehnel	Corresponds to U.S. Patent: 4392908	<input type="checkbox"/>
	2	8744198	AU	A	1999-04-05	Nissing et al.		<input type="checkbox"/>
	3	2154425	CA	A1	1996-01-23	Engelhardt et al.		<input type="checkbox"/>
	4	2180590	CA	A1	1997-01-08	Engelhardt et al.		<input type="checkbox"/>
	5	2273507	CA	A1	1999-12-03	Mizutani		<input type="checkbox"/>
	6	2291997	CA	A1	2000-06-11	Shimoe et al.		<input type="checkbox"/>
	7	2293864	CA	A1	2000-06-30	Dodge et al.		<input type="checkbox"/>
	8	2303298	CA	A1	1999-03-25	Nissing et al.		<input type="checkbox"/>
	9	2414197	CA	A1	2002-01-31	Achille		<input type="checkbox"/>

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10	10010269	DE	C1	2001-07-26	Malowaniec et al.	Corresponds to U.S. Patent Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
11	2222780	DE	A1	1973-11-22	Studinger et al.	See Machine Translation	<input type="checkbox"/>
12	0478150	EP	A2	1992-04-01	Harada et al.		<input type="checkbox"/>
13	0575143	EP	A2	1993-12-22	Toribuchi et al.		<input type="checkbox"/>
14	0612533	EP	A1	1994-08-31	Mukaida et al.		<input type="checkbox"/>
15	0744967	EP	A1	1996-12-04	Wang et al.		<input type="checkbox"/>
16	0850617	EP	A1	1998-07-01	Gagliardi et al.		<input type="checkbox"/>
17	0963760	EP	A1	1999-12-15	Corzani et al.		<input type="checkbox"/>
18	1259205	EP	A1	2002-11-27	Malowaniec et al.	Corresponds to U.S. Patent Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
19	1259206	EP	A1	2002-11-27	Malowaniec et al.	Corresponds to U.S. Patent Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
20	1259207	EP	A1	2002-11-27	Malowaniec et al.	Corresponds to U.S. Patent Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>

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21	1350869	EP	A1	2003-10-08	Pittman et al.		<input type="checkbox"/>
22	1354926	EP	A2	2003-10-22	Bezier	See English Abstract	<input type="checkbox"/>
23	1359240	EP	A1	2003-11-05	Lin		<input type="checkbox"/>
24	1402905	EP	A1	2004-03-31	Gagliardi et al.		<input type="checkbox"/>
25	1433450	EP	A1	2004-06-30	Gonzales et al.		<input type="checkbox"/>
26	1503812	EP	A1	2005-02-09	Herfert et al.		<input type="checkbox"/>
27	827753	EP	A2	1998-03-11	Harada et al.		<input type="checkbox"/>
28	2838445	FR	A1	2003-10-17	Bezier	See English Abstract	<input type="checkbox"/>
29	9011250	GB	DO	1990-07-11	Ball		<input type="checkbox"/>
30	2002/346381	JP		2002-12-03	Fujii et al.	See English Abstract	<input type="checkbox"/>
31	2004/298384	JP		2004-10-28	Kurita et al.	See English Abstract	<input type="checkbox"/>

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32	2242858	JP		1990-09-27	Tanaka et al.	See English Abstract	<input type="checkbox"/>
33	1995011932	WO	A1	1995-05-04	Johnson et al.		<input type="checkbox"/>
34	1996014885	WO	A1	1996-05-23	Rezaei et al.		<input type="checkbox"/>
35	1998045466	WO	A1	1998-10-15	Serhan et al.		<input type="checkbox"/>
36	1999057201	WO	A1	1999-11-11	Ahmed et al.		<input type="checkbox"/>
37	2001064153	WO	A1	2001-09-07	Malowaniec et al.	Corresponds to U.S. Patent: Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
38	2001064154	WO	A1	2001-09-07	Malowaniec et al.	Corresponds to U.S. Patent: Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
39	2001064155	WO	A1	2001-09-07	Malowaniec et al.	Corresponds to U.S. Patent: Publications 2003012928 A1, 2003040729 A1, 2003093051 A1, and	<input type="checkbox"/>
40	2003043670	WO	A1	2003-05-30	Azad et al.		<input type="checkbox"/>
41	2003092757	WO	A1	2003-11-13	Herfert et al.		<input type="checkbox"/>
42	2003106162	WO	A1	2003-12-24	Copat et al.		<input type="checkbox"/>

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43	2004009683	WO	A1	2004-01-29	Wagner	See Machine Translation	<input type="checkbox"/>
44	2004018005	WO	A1	2004-03-04	Herfert et al.		<input type="checkbox"/>
45	2004018006	WO	A1	2004-03-04	Herfert et al.		<input type="checkbox"/>
46	2004096301	WO	A2	2004-11-11	Allgeuer et al.		<input type="checkbox"/>
47	2004098475	WO	A1	2004-11-18	Desai et al.		<input type="checkbox"/>
48	2005011860	WO	A2	2005-02-10	Loeker et al.	Corresponds to U.S. Patent Publication 2007066754 A1.	<input type="checkbox"/>
49	2005014067	WO	A1	2005-02-17	Schmidt et al.		<input type="checkbox"/>
50	2005014697	WO	A1	2005-02-17	Schmidt et al.	See English Abstract	<input type="checkbox"/>

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3	JACQUELINE I. KROSCWITZ, Concise Encyclopedia of Polymer Science and Engineering, book, copyright 1990, pages 213-219, John Wiley & Sons, Inc.	<input type="checkbox"/>
4	MALCOLM P. STEVENS, Polymer Chemistry An Introduction, book, copyright 1990, pages 3-12, Second Edition, Oxford University Press, New York, New York.	<input type="checkbox"/>
5	Written Opinion of the International Searching Authority mailed on March 2, 2005 in PCT/US2004/035879.	<input type="checkbox"/>
6	Written Opinion of the International Searching Authority mailed on June 11, 2007 in PCT/US2006/061859.	<input type="checkbox"/>

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